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Signed:

Barbara deRuyler

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application |) <u>PATENT</u> |
|------------------------------|------------------|
| Inventor(s): PATIL, et al. |) |
| |) Art Unit: 1645 |
| Application No.: 10/635,175 | ') |
| |) Examiner: |
| Filed: August 6, 2003 |) |
| |) |
| Title: METHODS FOR ENRICHING |) |
| POPULATIONS OF NUCLEIC |) |
| ACID SAMPLES |) |

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Mail Stop Amendment Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

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The references cited on the attached form PTO/SB/08 are being called to the attention of the Examiner. It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR §1.97(g) and (h), no inference should be made that the

information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

| \boxtimes | This s | statement | t qualifies under 37 C.F.R. | . §1.97, | subsection (b) because (check all that apply): |
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| | | (1) | It is being filed within 3 continued prosecution a OR | | s of the application filing date and is other than a on under § 1.53(d) |
| | | (2) | It is being filed within 3 | month | s of entry of a national stage |
| | \boxtimes | (3) | It is being filed before the OR | he mail | date of the first Office Action on the merits |
| | | (4) | It is being filed before the for continued examination | | ng of a first Office Action after the filing of a request er § 1.114. |
| | and cl | harge any | | any ove | y authorized to charge the above-referenced fees of \$0 rpayment associated with this communication to \(\frac{1004-40}{1}\). |
| | | | | | Respectfully submitted, |
| | | | | | PERLEGEN SCIENCES, INC. |
| Dated: | _ <u>M</u> | adr | -16,2005 | Ву: | Deana A. Arnold, Ph.D. Reg. No. 52,567 |

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|---|--|---|--|--|--|
| TRANSMIT FORM (to be used for all corresponded) | ΓTAL I | Application Number Filing Date First Named Inventor Art Unit Examiner Name | 10/635,17 August 6, 200 Nila Patil 1645 | ' 5 | |
| Total Number of Pages in This S | | Attorney Docket Number | 200/1004-40 |) | |
| | ENCI | LOSURES (Check all tha | | A 11 | ance communication |
| Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declar Extension of Time Requ Express Abandonment Information Disclosure Certified Copy of Priorit Document(s) Response to Missing Palncomplete Application Response to Miunder 37 CFR 1 | ration(s) uest Request Statement ty Parts/ | Orawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addr Terminal Disclaimer Request for Refund CD, Number of CD(s) | Ap of Ap (Ar Pro | peal Co Appeals peal Co opeal Not oprietary atus Lett her Encl entify bel | osure(s) (please low): |
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| Firm or not | nold, Ph.D. 2,567 | nal D | | - | |
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449/PTO

(Use as many sheets as necessary)

Complete if Known Application Number 10/635,175 Filing Date August 6, 2003 First Named Inventor Nila Patil Art Unit 1645 **Examiner Name** Attorney Docket Number 200/1004-40

| Examiner | Cite | Document Number | Publication Date | Name of Patentee or | Pages, Columns, Lines, Where |
|-----------|------|---|------------------|--|---|
| Initials* | No.1 | Number-Kind Code ^{2 (# known)} | MM-DD-YYYY | Applicant of Cited Document | Relevant Passages or Relevant Figures Appear |
| | 1 | ^{US-} 6,372,436 | 04-16-2002 | Pouzyrev, et al. | |
| | 2 | ^{US-} 6,503,717 | 01-07-2003 | Case, et al. | - |
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| Examiner Initials* | Cite No.1 | | Foreign Patent Document | PATENT DOCU Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | |
|--------------------|--------------|--|-------------------------|------------------------------------|--|---|--|
| | | Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>) | MM-DD-YYYY | | Or Relevant Figures Appear | T | |
| | 3 | WO 00/24939 cum to US6,361,947 previously cited | 05-04-2000 | Affymetrix, Inc | | | |
| | 4 | WO 99/55913 | 11-04-1999 | Sidney Kimmel Cancer Center | | | |
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| Examiner | Date | |
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|-----------------------------------|----------|----------------------|------------|------------------------|--|--|--|
| | | | | Application Number | 10/635,175 | | |
| INFO | DRMATION | DIS | CLOSURE | Filing Date | August 6, 2003 | | |
| STATEMENT BY APPLICANT | | First Named Inventor | Nila Patil | | | | |
| | | | | Art Unit | 1645 | | |
| (Use as many sheets as necessary) | | | ecessary) | Examiner Name | | | |
| Sheet | 2 | of | 2 | Attorney Docket Number | 200/1004-40 | | |

| Examiner | Cite | NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of | |
|-----------|------|--|----------------|
| Initials* | No.1 | the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| - | 5 | WELFORD, S.M.; et al., Detection of differentially expressed genes in primary tumor tissues using representational differences analysis coupled to microarray hybridization, Nucleic Acids Research, 1998, 26:12:3059-3065 | |
| | 6 | YANG, G.P.; et al., Combining SSH and cDNA microarrays for rapid identification of differentially expressed genes, Nucleic Acids Research, 1999, 27:6:1517-1523 | |
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